## Before the FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554

In the Matter of	AUS 1 8 2000
Service Rules for the 746-764 and 776-794 MHz Bands, and Revisions of Part 27 of the Commission's Rules	WT Docket No. 99-168
Carriage of the Transmissions of Digital ) Television Broadcast Stations	CS Docket No. 98-120
Review of the Commission's Rules and Policies Affecting the Conversion to Digital Television	MM Docket No. 00- <b>≱</b> \$3

## Joint Comments of the Industrial Telecommunications Association, Inc. and Access Spectrum LLC

On June 30, 2000, the Commission released a *Memorandum Opinion and Order* and Further Notice of Proposed Rule Making resolving thirteen outstanding petitions for reconsideration and seeking comment on several aspects of the clearing of the 746-764 and 776-794 MHz bands (hereinafter referred to as the "746-806 MHz bands" or "700 MHz band"). The Industrial Telecommunications Association, Inc. (ITA) and Access Spectrum LLC (Access) hereby respectfully submit these comments responsive to the Commission's proposals.

ITA is a Commission-certified frequency advisory committee and coordinates in excess of 6,000 applications per year on behalf of applicants seeking Commission

in the Matter of Service Rules for the 746-764 and 776-794 MHz Bands, and Revisions to Part 27 of the Commission's Rules. Carriage of the Transmissions of Digital Television Broadcast Stations, review of the Commission's Rules and Policies Affecting the Conversion to Digital Television, *Memorandum Order and Notice of Proposed Rule Making*, WT Docket No. 99-168. CS Docket No. 98-120 MM Dacket No. 00-83. ECC 00-224 released June 30, 2000 (ENPRM)

authority to operate business and industrial/land transportation radio stations on trequency assignments allocated between 30-900 MHz.

TA enjoys the support of a membership that includes more than 3,500 licensed two-way land mobile radio communications users, private mobile radio service (PMRS) oriented radio dealer organizations, and the following trade associations:

Alliance of Motion Picture and Television Producers
Aeronautical Radio, Inc.
Associated Builders & Contractors, Inc.
Florida Citrus Processors Association
Florida Fruit & Vegetable Association
National Mining Association
National Propane Gas Association
National Ready Mixed Concrete Association
National Utility Contractors Association
New England Fuel Institute
United States Telecom Association

In addition, ITA is affiliated with the following independent market councils: the Council of Independent Communication Suppliers (CICS), the Taxicab & Livery Communications Council (TLCC), the Telephone Maintenance Frequency Advisory Committee (TELFAC), and USMSS, Inc.

Access is a limited liability company recently formed to participate in the 700 MHz guard band auction. Spectrum Equity, Inc., a wholly owned subsidiary of ITA, is currently the sole member of Access.

in this proceeding the Commission seeks comment on whether or not to adopt cost-sharing rules to facilitate the clearing of the 746-806 MHz bands.<sup>2</sup> The Commission tentatively concluded that marketplace forces, rather than Commission mandates, should dictate any cost sharing relationships. In reaching its tentative conclusion, the

Commission noted that (i) the number of licensees that will benefit from cost sharing rules will be small; (ii) the nature of the incumbency is so significant as to create a high incentive for new licensees to reach comprehensive cost sharing agreements; and (iii) unlike the PCS situation, all of the licensees will be known to one another at the same time. While the Commission has tentatively concluded that it is not appropriate to adopt cost sharing rules in this proceeding, it nevertheless seeks comment on whether or not cost sharing rules would expedite the clearing of the 700 MHz band for the new licensees.

task with respect to clearing the spectrum under discussion. Certainly, the continued presence of the broadcast incumbents in the 700 MHz band poses a business development risk for all of the new licensees, whether they be public safety entities, guard band managers, or traditional commercial entities. Moreover, the conditions placed upon the Commission as to when and under what conditions the broadcasters must relocate is difficult, at best, and impossible, at worst. Hence, the Commission has been placed in the unfortunate position of having to balance the interests of incumbent broadcasters against the interests of the potential 700 MHz licensees. ITA and Access understand and sympathize with the dilemma facing the Commission in this proceeding.

the past, the Commission has faced similar circumstances wherein commercial entities purchased spectrum at auction that was encumbered by distinctly different telecommunications services. Te. the PCS/microwave situation. In that

See FNPRM at ¶ 81

%) at ¶ 83

instance, the Commission wisely set caps on the relocation costs. As the Commission is aware, these caps significantly facilitated negotiations in the PCS/microwave clearing process by providing defined financial benefits to the incumbents and a ceiling on the risk associated with relocation for the PCS licensees. ITA and Access do not believe that the Commission should mandate cost sharing in the broadcast relocation process. Nevertheless we do believe that the Commission should provide guidelines, if not relocation caps, for those electing to enter into voluntary negotiations and agreements.

As part of the FNPRM, the Commission also sought comment on whether the guard band manager licensees should be required to pay a portion of the clearing costs. The challenge facing those entities genuinely interested in providing the services intended by the Commission in the guard band is daunting. Not only must they protect the incumbent broadcasters, but they must protect the adjacent public safety licensees as well. Hence, the potential for maximizing use of the guard band spectrum is that much more difficult. Consequently, the business model for the guard band is significantly different than that of the adjacent 30 MHz band.

manager services, relocation of the broadcast incumbents, while certainly important, does not prohibit the initiation of disaggregation of the guard band spectrum for use by private and commercial entities. Instead, through site-by-site leasing, the guard band manager can deploy systems while the spectrum is still encumbered. In sum, the guard band manager and its lessees can "share" the spectrum with the broadcasters by

at ¶ 82

<sup>1.84</sup> 

that, if the Commission were to implement cost sharing rules, the guard band manager licensees should not be *required* to pay a share of the relocation costs. We do believe, however, that the guard band manager could in a voluntary manner, enter into negotiations with the 30 MHz licensee to pay some portion of the relocation costs.

TA and Access support the Commission in its tentative conclusion regarding cost sharing. Moreover, since the Commission is constrained as to the nature and timing of broadcast relocation, ITA and Access suggest that the Commission let marketplace forces, rather than Commission rules, dictate the possible cost sharing negotiations and relationships.

Respectfully Submitted,

Industrial Telecommunications Association 1110 N. Glebe Road, Suite 500 Arlington, VA 22201 (703) 528-5115

/s/ Mark E. Crosby
Mark E. Crosby
President/CEO

Access Spectrum LLC 1110 N. Glebe Road, Suite 500 Arlington, VA 22201 (703) 528-5115

/s/ Mark E. Crosby Mark E. Crosby

Date August 16, 2000

## Certificate of Service

torwarded to the parties listed below a copy of the foregoing Comments of the Industrial Felecommunications Association. Inc. and Access Spectrum LLC by first-class mail, postage pre-paid:

Clint Odom, Esq. Legal Advisor Office of Chairman William E. Kennard 445 12th Street, S.W., 8-B201 Washington, DC 20554

Mark Schneider, Esq. Senior Legal Advisor Office of Commissioner Ness 445 12th Street, S.W., 8-B115 Washington, DC 20554

Bryan Tramont, Esq Legal Advisor Office of Commissioner Furchtgott-Roth 445 12th Street, S.W., 8-A302 Washington, DC 20554

Peter A. Tenhula, Esq. Senior Legal Advisor Office of Commissioner Powell 445 12th Street, S.W., 8-A204 Washington, DC 20554

Adam Krinsky. Esq. Legal Advisor Office of Commissioner Tristani 445 12th Street, S.W., 8-C302 Washington, DC 20554

Thomas J. Sugrue, Esq.\*
Chief, Wireless Telecommunications Bureau
Federal Communications Commission
445 12th Street, S.W., Room 3-C252
Washington DC 20554

Kathleen Ham, Esq.\*
Deputy Chief, Wireless Telecommunications Bureau
Federal Communications Commission
445 12th Street, S.W., Room 3-C255
Washington, D.C. 20554

Ramona E Melson. Esq.\*
Deputy Chief. Public Safety & Private Wireless Division Wireless Telecommunications Bureau Federal Communications Commission 445 12th Street, S.W., Room 4-C237 Washington, DC 20554

D'wana R. Terry, Esq.\*
Chief, Public Safety & Private Wireless Division
Wireless Telecommunications Bureau
Federal Communications Commission
445 12th Street, S.W., Room 4-C321
Washington. DC 20554

Mr. Herbert W. Zeiler\*
Deputy Chief, Public Safety & Private Wireless Division Wireless Telecommunications Bureau Federal Communications Commission 445 12th Street, S.W., Room 4-C343 Washington, DC 20554

/s/ Jeremy W. Denton
Jeremy W. Denton

\* Via Hand Delivery